



Docket No.: 230420US41YA

ATTORNEYS AT LAW

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/673,583
Applicants: Andrej S. MITROVIC
Filing Date: September 30, 2003
For: SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES
SIMULATION TO PROVIDE VIRTUAL SENSORS THAT
FACILITATE A SEMICONDUCTOR MANUFACTURING
PROCESS
Group Art Unit: 2128
Examiner: Akash Saxena

SIR:

Attached hereto for filing are the following papers:

**PETITION TO CORRECT INVENTORSHIP, SUBMISSION OF SUPPLEMENTAL
APPLICATION DATA SHEET, SUPPLEMENTAL APPLICATION DATA SHEET, CONSENT
OF ASSIGNEE, STATEMENT FROM THE INVENTOR, SUBSTITUTE DECLARATION,
INFORMATION DISCLOSURE STATEMENT, PTO-1449 WITH 34 REFERENCES**

Credit card payment is being made online (if electronically filed), or is attached hereto (if paper filed), in the amount of **\$0.00** to cover any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. **15-0030**. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time.

Respectfully submitted,

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